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PTO/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 1381/3/2

First Inventor Edward Lee Bryan

Title See 1 in Addendum

	Title See I in Addendum
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL863577777US
APPLICATION ELEMENTS	ASSISTANT Commissioner for Patents Box Patent Application Weshington DC 20231
See MPEP chapter 600 concerning utility patent application contents. 1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit am original and a duplicate for fee processing) 2. X Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 34] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement 4 there there is an engigence)
4. X Drawing(s) (35 U.S. C. 113) [Total Sheets 15] 5. Oath or Declaration [Total Pages 3] a. Unexecuted [Total Pages 3] b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	(when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. X Other
18. If a CONTINUING APPLICATION, check appropriate box, and supor in an Application Data Sheet under 37 CFR 1. 76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the Box 6b, is considered a part of the disclosure of the accompanying continuing the incorporation can only be relied upon when a portion inadvertee	of prior application No.:/
19. CORRESPONDE	ENCE ADDRESS
X Customer Number or Bar Code Label	or Correspondence address below
Name 25297	
Address City	State Zip Code
City	
Country	lephone Fax
Name (Print/Type) Gregory Hunt	Registration No. (Attorney/Agent) 41,085

Burden Hour Statement: This form is estimated to take 2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-01)
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	572	.00
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Complete if Known			
Application Number	Not Assigned		
Filing Date	Herewith		
First Named Inventor	Edward Lee Bryan		
Examiner Name	Not Assigned		
Group Art Unit	Not Assigned		
Attorney Docket No.	1381/3/2		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
X Check Credit card Money Other None	a 3. ADDITIONAL FEES				
Deposit Account:	Large Entity	Small Entit	<u>v.</u>		
Deposit Account.	Fee Fee		Fee Description	Fee Paid	
Account Number	Code (\$) 105 130	Code (\$) 205 65	Surcharge - late filing fee or oath		
Deposit	,,,,				
Account Name	127 50	227 25	Surcharge - late provisional filing fee or cover sheet		
The Commissioner is authorized to: (check all that apply)	139 130	139 130	Non-English specification		
Charge fee(s) indicated below Credit any overpayments	147 2,520	147 2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application	112 920*	112 920*	Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	440 4 040	4.0.4.04.04	Examiner action		
FEE CALCULATION	113 1,840	113 1,840*	Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115 110	215 55	Extension for reply within first month		
Large Entity Small Entity	116 400	216 200	Extension for reply within second month		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) Fee Paid	117 920	217 460	Extension for reply within third month		
101 740 201 370 Utility filing fee 370.00	118 1,440	218 720	Extension for reply within fourth month		
106 330 206 165 Design filing fee	128 1,960	228 980	Extension for reply within fifth month		
107 510 207 255 Plant filing fee	119 320	219 160	Notice of Appeal		
108 740 208 370 Reissue filing fee	120 320	220 160	Filing a brief in support of an appeal		
114 160 214 80 Provisional filing fee	121 280 138 1,510	221 140	Request for oral hearing	_	
SUBTOTAL (1) (\$) 370.00		138 1,510	Petition to institute a public use proceeding Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		240 55 241 640	Petition to revive - unintentional		
Fee from	141 1,280 142 1,280	241 640 242 640	Utility issue fee (or reissue)		
Extra Claims below Fee Paid Total Claims 28 -20** = 8 × 9 = 72	142 1,200	243 230	Design issue fee		
Independent 3 - 3** = () x	144 620	244 310	Plant issue fee		
Claims Unitiple Dependent =	122 130	122 130	Petitions to the Commissioner	130.00	
	123 50	123 50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	126 180	126 180	Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Fee Description Code (\$)	581 40	581 40	Recording each patent assignment per		
103 18 203 9 Claims in excess of 20			property (times number of properties)		
102 84 202 42 Independent claims in excess of 3	146 740	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))	<u> </u>	
104 280 204 140 Multiple dependent claim, if not paid	149 740	249 370	For each additional invention to be		
109 84 209 42 ** Reissue independent claims over original patent			examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 740	279 370	Request for Continued Examination (RCE)		
and over original patent	169 900	169 900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 72.00		Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	130			130.00	

SUBMITTED BY			Complete (if applicable)			
Name (Print/Type)	Gregory A. Hunt	7	Registration No. (Attorney/Agent) 41,085	Telephone	919-493-8000	
Signature	Toma a. I	0		Date	12-14-01	

Addendum

1. METHODS AND SYSTEMS FOR DEFINING AND DISTRIBUTING INFORMATION ALERTS

JENKINS & WILSON, P.A.

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December 14, 2001

"Express Mail" mailing number.: EL863577777US

Date of Deposit December 14, 2001

I hereby certify that this paper or fee is being deposited with the United States
Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R.

1.10 on the date indicated above and is addressed to the Commissioner of
Patent, and Trademarks, Washington, D.C.

April M. Williams

Commissioner for Patents BOX PATENT APPLICATION Washington, D.C. 20231

Re: U.S. Patent Application for METHODS AND SYSTEMS FOR

DEFINING AND DISTRIBUTING INFORMATION ALERTS

Our File No. 1381/3/2

Sir:

RICHARD E. JENKINS

ARLES A. TAYLOR, JR.

JOHN A. LAMERDIN, Ph.D.

JULIE A. BROADUS, Ph.D. (PATENT AGENT)

JEFFREY L. WILSON

DAVID P. GLOEKLER

GREGORY A. HUNT

E. ERIC MILLS

OF COUNSEL: JENNIFER L. SKORD

Please find enclosed the following:

- A U.S. patent application for METHODS AND SYSTEMS FOR DEFINING AND DISTRIBUTING INFORMATION ALERTS (34 pages);
- 2. Five (5) sheets of formal drawings;
- 3. Ten (10) sheets of color drawings, 3 sets;
- 4. Petition to Accept Color Drawings;
- 5. Unexecuted Declaration (3 pages);
- 6. Fee Transmittal Form (Form PTO/SB/17) in duplicate;
- 7. Utility Patent Application Transmittal Form (Form PTO/SB/05, 2 pages);
- 8. A check in the amount of \$572.00 to cover the application filing fee;

Commissioner for Patents December 14, 2001 Page 2

- 9. A return-receipt postcard to be returned to our offices with the U.S. Patent and Trademark Office date stamp thereon; and
- 10. A Certificate of Express Mail No.: EL863577777US.

Please contact our offices if there are any questions.

Although a check is being submitted, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment associated with the filing of this correspondence to Deposit Account Number <u>50-0426</u>.

Respectfully submitted,

JENKINS & WILSON, PA.

Gregory A Hunt

Registration No. 41,085

Customer No. Bar Code Label:

GAH/anw

Enclosures

25297

PATENT TRADEMARK OFFICE